

Dr. Duke's Phytochemical and Ethnobotanical Database

Chemicals Found in *Corydalis* spp

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
0	(+)-12-FORMYLOXCORYNOLINE	Plant	--	--		
0	(+)-12-HYDROXCORYNOLINE	Plant	--	--		
0	(+)-6-ACETYLCORYNOLINE	Plant	--	--		
0	(+)-ACETYLCORYNOLINE	Plant	--	--		
0	(+)-ACETYLILOCORYNOLINE	Plant	--	--		
0	(+)-CORYNOLINE	Plant	--	--		
0	(+)-CORYNOLOXINE	Plant	--	--		
0	(+)-ISOBOLDINE	Plant	--	--		
0	(+)-ISOCORYNOLINE	Plant	--	--		
0	(+)-NORJUZIPHINE	Plant	--	--		
0	6-OXOACETYLCORYNOLINE	Plant	--	--		
0	ACETYLCORYDAMINE	Plant	--	--		
0	ADLUMIDINE	Plant	--	--		
3	ALPHA-ALLOCRYPTOPINE	Plant	--	--		
0	AMBININE	Plant	--	--		
0	AUROTENSINE	Plant	--	--		
130	BERBERINE	Plant	--	--		
0	BICUCINE	Plant	--	--		

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
3	BICUCULLINE	Plant	--	--		
0	BRACTEOLINE	Plant	--	--		
23	BULBOCAPNINE	Plant	--	--		
0	BULLEYANINE	Plant	--	--		
0	BULLEYANOLINE	Plant	--	--		
1	CANADINE	Plant	--	--		
0	CAPAUROIDINE	Plant	--	--		
0	CAPAUROMINE	Plant	--	--		
1	CAPAUROINE	Plant	--	--		
0	CAPNAUDINE	Plant	--	--		
0	CASEALUTINE	Plant	--	--		
0	CHEILANTHIFOLINE	Plant	--	--		
0	CONSPERMINE	Plant	--	--		
3	COPTISINE	Plant	--	--		
0	CORDRASTINE	Plant	--	--		
0	CORESIMINE	Plant	--	--		
0	CORGOINE	Plant	--	--		
0	CORLUMIDINE	Plant	--	--		
0	CORLUMINE	Plant	--	--		

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
0	CORPAVERINE	Plant	--	--		
1	CORYBULBINE	Plant	--	--		
0	CORYCAVAMINE	Plant	--	--		
0	CORYCAVIDINE	Plant	--	--		
0	CORYCAVINE	Plant	--	--		
0	CORYDALIDZINE	Plant	--	--		
5	CORYDALINE	Plant	--	--		
6	CORYDINE	Plant	--	--		
0	CORYNOXIDINE	Plant	--	--		
0	CORYPALLINE	Plant	--	--		
2	CORYPALMINE	Plant	--	--		
0	CORYTENCHINE	Plant	--	--		
0	CORYTENCHIRINE	Plant	--	--		
3	CORYTUBERINE	Plant	--	--		
1	CRYPTOCAVINE	Plant	--	--		
1	CRYPTOPINE	Plant	--	--		
8	CULARINE	Plant	--	--		
2	DEHYDROCORYDALINE	Plant	--	--		
0	DIHYDROSANGUINARINE	Plant	--	--		

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
0	DOMESTICINE	Plant	--	--		
0	EPICORYNOXIDINE	Plant	--	--		
0	GORCHACOINE	Plant	--	--		
0	GOVANINE	Plant	--	--		
0	ISOCORYBULBINE	Plant	--	--		
5	ISOCORYDINE	Plant	--	--		
0	ISOCORYPALMINE	Plant	--	--		
0	LIENKONINE	Plant	--	--		
0	N-FORMYLCORYDAMINE	Plant	--	--		
0	OCHOTENSIMINE	Plant	--	--		
0	OCHOTENSINE	Plant	--	--		
0	OCHROBIRINE	Plant	--	--		
17	PALMATINE	Plant	--	--		
24	PROTOPINE	Plant	--	--		
48	SANGUINARINE	Plant	--	--		
0	SCOULERINE	Plant	--	--		
0	STYLOPINE	Plant	--	--		
0	TETRAHYDROCOPTISINE	Plant	--	--		
9	TETRAHYDROPALMATINE	Plant	--	--		